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(54) **DATA WRITING DEVICE AND
COMPUTER-READABLE STORAGE MEDIUM**

(57) Abstract

PROBLEM TO BE SOLVED: To accurately recognize a mounting part, where a ROM(read only memory) exists, in a data writing device for writing data into the ROM.

SOLUTION: A device code stored in a flash ROM on a PCB is required (S1), and it is determined whether the ROM is present in its mounting part (S2). Based on this determination, erasure work is started on the mounting part mounted with the PCB (S3). Since the device code is stored in the ROM, if the ROM is not present, the device code cannot be received. Accordingly, it can be recognized accurately as to whether the ROM exists, without having to determine that 'ROM exists' relative to the mounting part, when the ROM is not present there.

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